



# **MASTER PL-C 2 Pin**

# MASTER PL-C 26W/865/2P 1CT/5X10BOX

MASTER PL-C is an efficient medium-wattage compact fluorescent lamp, typically used in general downlights for retail, hospitality and office applications. The original Philips-invented bridge technology guarantees optimum performance in the application, enabling more light and higher efficacy than the bended technology. The 2-pin version is designed for operation on electromagnetic gear and is provided with a plug-in/pull-out lamp base.

#### **Warnings and Safety**

- $\cdot$  Use only with electromagnetic control gear
- Lamp light technical and electrical characteristics are influenced by operating conditions, i.e. lamp ambient temperature and operating position
- Dimming is not possible
- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

#### Product data

General Information				
Cap-Base	G24d-3			
Life to 50% Failures (Nom)	10,000 hour(s)			
Light Technical				
Color Code	865 [CCT of 6500K]			
Luminous Flux	1,740 lm			
Color Designation	Cool Daylight			
Correlated Color Temperature (Nom)	6500 K			
Luminous Efficacy (rated) (Nom)	66 lm/W			
Color rendering index (CRI)	80			

Operating and Electrical	
Power Consumption	26.5 W
Lamp Current (Nom)	0.335 A
Controls and Dimming	
Dimmable	No
Approval and Application	
Mercury (Hg) Content (Nom)	1.4 mg
Energy Consumption kWh/1000 h	32 kWh

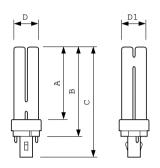
Datasheet, 2023, April 15 data subject to change

# **MASTER PL-C 2 Pin**

Product Data	
Order product name	MASTER PL-C 26W/865/2P 1CT/5X10BOX
Full product name	MASTER PL-C 26W/865/2P 1CT/5X10BOX
Full product code	871869960680000
Order code	927906186565
Material Nr. (12NC)	927906186565

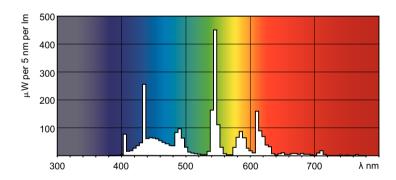
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718699606800
Numerator - Packs per outer box	50
EAN/UPC - Case	8718699606824

## Dimensional drawing



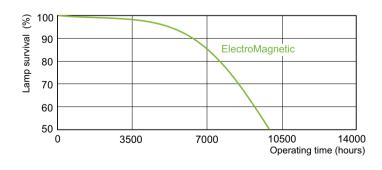
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
MASTER PL-C 26W/865/2P 1CT/	27.1 mm	27.1 mm	130.5 mm	149.0 mm	171.4 mm
5X10BOX					

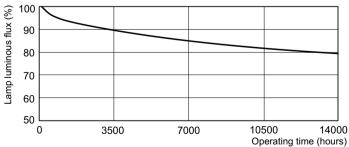
### Photometric data



Spectral Power Distribution Colour - MASTER PL-C 26W/865/2P 1CT/5X10BOX

### Lifetime





Life Expectancy Diagram - MASTER PL-C 26W/865/2P 1CT/5X10BOX

Lumen Maintenance Diagram - MASTER PL-C 26W/865/2P 1CT/5X10BOX

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Lifetime

Life Expectancy Diagram - MASTER PL-C 26W/865/2P 1CT/5X10BOX



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